

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-192085

(43)Date of publication of application : 11.07.2000

(51)Int.Cl.

C11D	3/43
C11D	1/22
C11D	1/28
C11D	1/44
C11D	1/72
C11D	1/722
C11D	1/74
C11D	1/83

(21)Application number : 10-378307 (71)Applicant : LION CORP

(22)Date of filing : 25.12.1998 (72)Inventor : NOMURA KOKI

TAKAHASHI CHIKASHI

(54) DETERGENT COMPOSITION FOR DRY CLEANING

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a detergent composition excellent in low-temperature solution stability, deterging performances, and water catching performances by adding an alkyl- or alkenyl-benzenesulfonate salt to a composition based on a dialkyl sulfosuccinate and a non-alkylphenol ethoxylate type nonionic surfactant.



SOLUTION: The detergent composition is prepared by adding an alkyl- or alkenyl-benzenesulfonate salt having at least one 1-15C alkyl or alkenyl group to a composition based on a dialkyl sulfosuccinate (salt) represented by the formula and a non-alkylphenol ethoxylate type nonionic surfactant, desirably, a polyoxyalkylene alkyl or alkenyl ether prepared by the addition reaction of an 8-18C primary or secondary alcohol with 1-14 mol, on the average, of ethylene oxide and/or propylene oxide. In the formula, R1 and R2 are each a 6-18C alkyl or alkenyl; and M is H, an alkali (alkaline earth) metal, or an alkanolamine.

LEGAL STATUS